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PATENT APPLICATION: US/10/083,246A

DATE: 11/06/2002 P.6
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5 <120> TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR GENETIC ANALYSIS OF POLYCYSTIC
KIDNEY

6 DISEASE
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10 <140> CURRENT APPLICATION NUMBER: US 10/083,246A
C--> 11 <141> CURRENT FILING DATE: 2002-10-15
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222	cgtgcacttc gccgtggccg aggcccgtac ttggcacagg gaagggcgct ggccgtgt	12000
223	gcggctcgga gcctggggcc ggtggctgt ggtggcgct acggcgccca cggcactgg	12060
224	acgcctcgcc cagctgggtg ccgctgaccg ccagtggacc ctgttcgtgc gggccggccc	12120
225	gcgcgcgttc actagttcg accaggtggc gcagctgagc tccgcagccc gtggcctgg	12180
226	ggcctcgctg ctcttcctgc ttttgtcaa ggctgccag cagctacgt tcgtgcgc	12240
227	gtggccgtc tttggcaaga cattatggcg agtctgtca gagctcctgg gggcacctt	12300
228	gggcctgggt gtcgtcgaaa tagctacgc ccagctggcc atcctgcgt tgcgttcctg	12360
229	tgtggactcc ctctggagcg tggcccaggc cctgttggc ctgtgcctt ggactggcgt	12420
230	ctctaccctg tgtcctgccc agtctgtca cctgtcaccc ctgtgtgtg tgggctctg	12480
231	ggcactgcgg ctgtggggcg ccctacggct gggggctgtt attctccgt ggcgttacca	12540
232	cgccttcgtt ggagagctgt accggccggc ctgggagccc caggactacg agatgggaa	12600
233	gttggccctg cgaggctgc gcctctggat gggcctcagc aaggtaagg agttccgc	12660
234	caaagtccgc tttgaaggga tggagccgt gcccctctgc tcctccagg gctccaagg	12720
235	atccccggat gtccccccac ccagcgctgg ctccgatgcc tcgcacccct ccacccctc	12780
236	cagccagctg gatggggctga gcgtgagcct gggccggctg gggacaagg gtgagcgt	12840
237	gcgcgcgttc ctccaaaggcg ttttcgtggc cctgttcacc cagtttggacc gactcaacca	12900
238	gcgcgcgttc acgtggagca gcagctgcac agcctgcaag ggcgcaggag	12960
239	cagccggccg cccggccggat ctccctggg cccatccccg ggcctgcggc cagcactgc	13020
240	cagccgcctt gcccgggcca gtcgggggtt ggacctggcc actggccca gcaggacacc	13080
241	ccttcgggccc aagaacaagg tccacccag cagcaacttgc tccctcctcc tggcgggggt	13140
242	gggcgttgg gtcggagttt acaccgctca gtattactt ctgcgtgtt caaggccgag	13200
243	ggccaggcag aatggctgca ctaggttcc ccagagagca ggcaggggca tctgtctgt	13260
244	tgtggcttc agactttaa agaggctgtg tggccaaacca ggacccagg tcccctcccc	13320
245	agcccttc ggaaggacac agcagtattt gacggtttct agcctctgag atgctaattt	13380
246	attccccca gtcctcaggc acagcgggt gtggccggcc ccacccctt ggcagatgtc	13440
247	ccccactgtt aaggctgtgt gcttcaggaa ggttagcct gcaccgcgc caccctgc	13500
248	ctaagttt acctctccag ttccctaccgt actccctgca ccgtctact gtgtgtctgt	13560

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/083,246A

DATE: 11/06/2002
TIME: 14:32:03

Input Set : A:\pto.vsk.txt
Output Set: N:\CRF4\11062002\J083246A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. 719,1277,1278,1279,1280,1288,1289,1638,1967,2248,2251,2254
Seq#:2; N Pos. 2283,2585,2586,2625,2932,2949,2972,2978,3406,3419,3604,3675
Seq#:2; N Pos. 3849,4132,4337,4367,4368,4369,4396,4404,5700,5701,5702,6611
Seq#:2; N Pos. 6628,6637,6700,6733

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/083,246A

DATE: 11/06/2002

TIME: 14:32:03

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF4\11062002\J083246A.raw

L:11 M:271 C: Current Filing Date differs. Replaced Current Filing Date
L:301 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:660
L:321 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:1260
L:333 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:1620
L:343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:1920
L:353 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2220
L:355 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2280
L:365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2580
L:375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2880
L:377 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2940
L:391 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:3360
L:399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:3600
L:401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:3660
L:407 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:3840
L:415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:4080
L:423 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:4320
L:425 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:4380
L:467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:5640
L:469 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:5700
L:499 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:6600
L:501 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:6660
L:503 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:6720